



Trunk Road T2 and Infrastructure Works  
for Developments at the Former South Apron  
Contract No. ED/2018/04

Name of Department: CEDD

Monthly Summary Waste Flow Table for 2021 (KT)

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Quantities of C&D Wastes Generated Monthly				
	a. Total Quantity Generated (a=c+d+e)	b. Hard Rock and Large Broken Concrete	c. Reused in the Contract	d. Reused in Other Projects	e. Disposed as Public Fill	f. Imported Fill	g. Metals	h. Paper / Cardboard Packaging	i. Plastics	j. Chemical Waste	k. Others, e.g. general refuse
	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m <sup>3</sup> )
January	22.430	4.842	0.500	21.540	0.390	0.000	173.190	0.200	0.000	0.600	0.130
February	23.765	5.428	0.390	23.240	0.135	0.000	50.360	0.000	0.000	0.000	0.090
March	41.630	5.679	0.000	41.497	0.133	0.000	295.980	0.000	0.000	2.400	0.120
April	26.409	9.446	0.820	24.043	1.546	0.000	273.540	0.660	0.000	3.000	0.100
May	33.370	9.878	0.397	11.781	21.192	0.000	113.200	0.000	0.000	0.000	0.080
June	39.039	5.817	0.450	37.130	1.459	0.000	97.600	0.340	0.000	0.000	0.090
Sub-total	186.642	41.091	2.557	159.230	24.855	0.000	1003.870	1.200	0.000	6.000	0.610
July	6.177	0.000	2.250	0.000	3.927	0.000	40.570	0.400	0.000	0.000	0.127
August	0.000										
September	0.000										
October	0.000										
November	0.000										
December	0.000										
Total	192.819	41.091	4.807	159.230	28.782	0.000	1044.440	1.600	0.000	6.000	0.737

Monthly Summary Waste Flow Table

Notes:

- (1) The performance targets are given in ER Appendix 8I Clause 14 and the EM&A Manual(s).
- (2) The waste flow table shall also include C&D materials to be imported for use at the Site.
- (3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.
- (4) The Contractor shall also submit the latest forecast of the total amount of C&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m<sup>3</sup>. (ER Part 8 Clause 8.8.5 (d) (ii) refers).